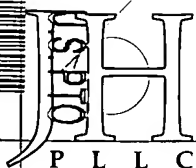


Law Offices  
**Jacobson Holman**  
 Professional Limited Liability Company  
 400 Seventh Street, N.W.  
 Washington, D.C. 20004-2218

(202) 638-6666  
 (202) 393-5350/51/52 (fax)  
 www.jhip.com  
 Firm e-mail: ip@jhip.com



YOON S. HAM  
 Direct: (202) 662-8483  
 yham@jhip.com

March 1, 2004

Honorable Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Atty.Docket No.: **P69523US0**  
**CUSTOMER NUMBER: 00136**

Sir:

Transmitted herewith for filing is the patent application in the name of:

Seung Chul HA of Suwon-Shi, Republic of Korea;  
 Yong Shin KIM of Daejeon-Shi, Republic of Korea;  
 Yoon Seok YANG of Seongnam-Shi, Republic of Korea;  
 Young Jun KIM of Daejeon-Shi, Republic of Korea;  
 Hae Sik YANG of Daejeon-Shi, Republic of Korea; and  
 Yun Tae KIM of Daejeon-Shi, Republic of Korea,

for **SENSOR AND METHOD FOR MANUFACTURING THE SAME**. The application comprises a 19-page specification including 13 claims (2 independents) and Abstract, 9 sheets of drawings (Figs. 1-18), and a Declaration and Power of Attorney.

The above-mentioned applicants qualify for small entity status.

Also accompanying this application for filing is:

- (1) Assignment document, cover sheet and \$40.00 fee for recordation of Assignment;
- (2) Information Disclosure Statement, Form PTO-1449 and copies of references; and
- (3) A certified copy of **Korean** Application No. **2003-62413**, filed **September 6, 2003**, the priority of which is claimed under 35 U.S.C. §119.

The filing fee has been calculated as shown:

Small Entity	\$ 385.00
Total Claims= <u>13</u> ; in excess of 20 = 0 x (\$9.00) =	
Total Ind. Claims= <u>2</u> ; in excess of 03 = 0 x (\$43.00) = +	
<b>TOTAL FILING FEE:</b>	<b>\$ 385.00</b>

15535 U.S.PTO  
 10/788441  
 030104

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Payment by credit card (Form PTO-2038) in the amount of \$425.00 is enclosed to cover the Total Filing Fee and Assignment Recordation Fee. The Commissioner is hereby authorized to charge payment of any fees set forth in Sections 1.16 or 1.17 during the pendency of this application, or credit any overpayment, to deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

By: 

Yoon S. Ham

Reg. No. 45,307

YSH:dj  
Enclosures